Mathcad Appendix

Sunday, October 22, 2023

The Book of Paths, the One, and the Mathcad Appendix form a kind of trilogy which I hope will end up as a quadrility by the addition of the common grammar application of Dialectic provided by Plato's dialogs. I have already made that work, *Xenophon to Plato in the Nude*, but I still edit it perfecting it; it is up to the reader to continue one's studies after they acquire some mastery with this work. Suffice it to say, it is true, Plato's admission requirements for learning dialectic; Let no one ignorant of Geometry enter here. Only through the practice of geometry, with your own hand, do you, on some level, learn all about how Language, as a Universal Binary, translates into grammar. From the figures you learn arithmetic and algebra by the management of nouns and verbs, relatives, and correlatives. You just might, with sufficient intelligence, learn judgment.

For more elementary studies, there are the *Element*s of Euclid which I have also done versions of, and The Delian Quest, and other works in geometry I have posted.